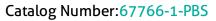
For Research Use Only

# gp130 Monoclonal antibody, PBS Only



### **Basic Information**

Catalog Number: 67766-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28808 GenBank Accession Number: NM\_002184 GeneID (NCBI): 3572 UNIPROT ID: P40189 Full Name: interleukin 6 signal transducer (gp130, oncostatin M receptor) Calculated MW: 104 kDa

Observed MW: 130-140 kDa Purification Method: Protein A purification CloneNo.: 1H7C5

## Applications

Tested Applications: WB, IHC, ELISA Species Specificity: Human

### Storage

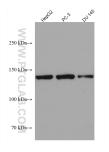
Storage: Store at -80°C. Storage Buffer: PBS only

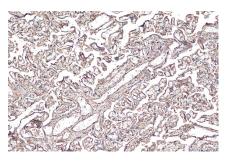
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

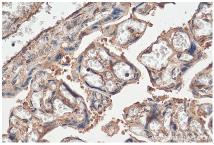
Antibodies | ELISA kits | Proteins www.ptglab.com

## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67766-1-Ig (gp130 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67766-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 67766-1-lg (gp130 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67766-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 67766-1-lg (gp130 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67766-1-PBS in a different storage buffer formulation.